

# EAST Search History

L3	229	(("6093421") or ("5005136") or ("5291583") or ("5430873") or ("5491760") or ("5937400") or ("6085196") or ("6154763") or ("6280687") or ("3624488") or ("3613816") or ("3612755") or ("3601673") or ("3598200") or ("3596553") or ("3595302") or ("3582106") or ("3579193") or ("3571965") or ("3567948") or ("3704531") or ("3698056") or ("3694084") or ("3686634") or ("3678360") or ("3676786") or ("3668477") or ("3668061") or ("3667137") or ("3661308") or ("3660693") or ("3656679") or ("3636997") or ("3634874") or ("3918028") or ("3916183") or ("3915799") or ("3915770") or ("3915706") or ("3910907") or ("3909762") or ("3907718") or ("3904945") or ("3904866") or ("3904525") or ("3904426") or ("3899797") or ("3897064") or ("3886421") or ("3884495") or ("3878749") or ("3872610") or ("3872252") or ("3869871") or ("3864850") or ("3864500") or ("3862462") or ("3860119") or ("3855738") or ("3849906") or ("3848322") or ("3846867") or ("3843953") or ("3842336") or ("3841380") or ("3839799") or ("3839276") or ("3823963") or ("3808499") or ("3807489") or ("3805415") or ("3800352") or ("3788644") or ("3786660") or ("3784015") or ("3782674") or ("3782069") or ("4004936") or ("4006119") or ("4006269") or ("4006540") or ("4012321") or ("4016396") or ("4019456") or ("4020956") or ("4023760") or ("4025822") or ("4036537") or ("4037830") or ("4040895") or ("4047433") or ("4048356") or ("4048659") or ("4053657") or ("4063812") or ("4064184") or ("4065212") or ("4133890") or ("4136120") or ("4136208") or ("4136345") or ("4137227") or ("4143074") or ("4146458") or ("4148826") or ("4149384") or ("4151309") or ("4152230") or ("4153568") or ("4153811") or ("4159288") or ("4160769") or ("4160775") or ("4162227") or ("4167752") or ("4167915") or ("4171097") or ("4172850") or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/26 07:50
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## EAST Search History

S1	2	10/232384.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/26 06:12
S2	19	("4775281"   "5171031"   "5566466"   "5700046"   "5851041"   "6036426"   "6082950"   "6099643"   "6174011"   "6212961"   "6267423"   "6273484"   "6309163"   "6343905"   "6368182"   "6390767"   "6485253"   "6543461"   "6619144").PN. OR ("6964276"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 14:36
S3	35	(74/490.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 14:42
S4	100	(74/490.09).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 14:49
S7	2	((("5150040") or ("5957749")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 14:50
S8	22	("4455512"   "4717829"   "4836733"   "4881863"   "5052884"   "5194743"   "5295777"   "5374888"   "5670888"   "5740034"   "5753923"   "5796486").PN. OR ("5982132").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 14:52
S9	33	("4006645"   "4656951"   "5040431"   "5163651"   "5239892"   "5280677").PN. OR ("5524502"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 14:54
S10	19	("4999669"   "5040431"   "5204712"   "5280677"   "5376988"   "5524502").PN. OR ("5991005"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 15:05
S11	14	("3626769"   "3691864"   "3861233").PN. OR ("4006645"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 15:14
S12	18	("4667139"   "5040431"   "5281996"   "5528118"   "5623853"   "5701677"   "5881466"   "5996437"   "6134981"   "6246204").PN. OR ("6363809").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 15:16
S13	11	("4534695"   "4560880"   "4770531"   "4856641").PN. OR ("5150040"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/22 15:28

## EAST Search History

S14	100	("4311018" "5487854" "4516387" "4499821" "4569711" "5001941" "5340066" "5442845" "5528118" "5744924" "5942871" "5982128" "6049186" "6056987" "6109322" "3682296" "3646657" "3915783" "4013210" "4028477" "4064926" "4252760" "4253732" "4307676" "4343343" "4349326" "4370123" "4370122" "4386122" "4389358" "4416577" "4447386" "4447067" "4470803" "4493758" "4529672" "4544126" "4547247" "4552197" "4553894" "4586318" "4614325" "4780935" "4793784" "4793793" "4799843" "4863654" "4867519" "4900212" "4907880").pn. ("4909146" "4915761" "4975964" "4986074" "4992224" "5026268" "5180159" "5187519" "5213301" "5217347" "5222293" "5257299" "5268050" "5339607" "5354195" "5368401" "5371679" "5425263" "5527118" "5527414" "5538241" "5574285" "5575620" "5688353" "5735336" "5759325" "5765685" "5810549" "5853524" "5888325" "5897739" "5946131" "5988573" "5987725" "5993141" "6000453" "6039625" "6049425" "6078395" "6096376" "6095234" "6126780" "6152698" "6155025" "6168232" "6280548" "6328923" "6338623" "6418854" "6426378").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 12:47
S15	78	(74/490.07).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 15:43
S16	29	S15 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/22 16:30
S17	18	dvir-eran.in. shulman-beniamin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/22 16:31
S19	1135	(74/471xy).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/26 09:08

## EAST Search History

S20	175	(74/490.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/26 12:53
S21	35	(74/490.13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/26 12:55
S22	195	(74/490.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/26 12:57
S23	0	(74/474.07).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 08:45
S24	83	(74/490.07).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 08:50
S25	36	(74/490.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 08:58
S26	104	(74/490.09).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 09:05
S27	182	(74/490.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 09:15
S28	36	(74/490.13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 09:17
S29	213	(74/490.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 09:20
S30	1150	(74/471xy).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 09:20
S31	0	(article adj movement).ti. and (membrane or dust or skin)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/10 11:34

## EAST Search History

S32	0	article.ti. and movement.ti. and (membrane or dust or skin)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/10 11:36
S33	60192	(membrane or cover) movement article	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:36
S34	42906	(membrane or cover) movement article and (table or support)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:37
S35	23264	(membrane or cover) and movement and article and (table or support) and (plastic or rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:37
S36	10908	(membrane or cover) and movement and article and (table or support) and (plastic or rubber) and limit	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:38
S37	56	(membrane or cover) and movement and article and (table or support) and (plastic or rubber) and limit and "74".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:42
S38	0	74/490.01-490.09	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/03/10 11:45
S39	2863	((74/490.01-490.09) or (74/110)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/10 11:45
S40	107	S39 and (membrane or dust)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/10 11:45
S41	19	("4775281"   "5171031"   "5566466"   "5700046"   "5851041"   "6036426"   "6082950"   "6099643"   "6174011"   "6212961"   "6267423"   "6273484"   "6309163"   "6343905"   "6368182"   "6390767"   "6485253"   "6543461"   "6619144").PN. OR ("6964276"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 12:10
S42	2	((("5150040") or ("5957749"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/10 12:10

## EAST Search History

S43	12	("4534695"   "4560880"   "4770531"   "4856641").PN. OR ("5150040"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 12:11
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# EAST Search History

S44	229	(("3567948") or ("3571965") or ("3579193") or ("3582106") or ("3595302") or ("3596553") or ("3598200") or ("3601673") or ("3612755") or ("3613816") or ("3624488") or ("3634874") or ("3636997") or ("3656679") or ("3660693") or ("3661308") or ("3667137") or ("3668061") or ("3668477") or ("3676786") or ("3678360") or ("3686634") or ("3694084") or ("3698056") or ("3704531") or ("3782069") or ("3782674") or ("3784015") or ("3786660") or ("3788644") or ("3800352") or ("3805415") or ("3807489") or ("3808499") or ("3823963") or ("3839276") or ("3839799") or ("3841380") or ("3842336") or ("3843953") or ("3846867") or ("3848322") or ("3849906") or ("3855738") or ("3860119") or ("3862462") or ("3864500") or ("3864850") or ("3869871") or ("3872252") or ("3872610") or ("3878749") or ("3884495") or ("3886421") or ("3897064") or ("3899797") or ("3904426") or ("3904525") or ("3904866") or ("3904945") or ("3907718") or ("3909762") or ("3910907") or ("3915706") or ("3915770") or ("3915799") or ("3916183") or ("3918028") or ("4004936") or ("4006119") or ("4006269") or ("4006540") or ("4012321") or ("4016396") or ("4019456") or ("4020956") or ("4023760") or ("4025822") or ("4036537") or ("4037830") or ("4040895") or ("4047433") or ("4048356") or ("4048659") or ("4053657") or ("4063812") or ("4064184") or ("4065212") or ("4070656") or ("4076853") or ("4078102") or ("4081914") or ("4082737") or ("4089986") or ("4090985") or ("4094374") or ("4096141") or ("4096284") or ("4096290") or ("4099142") or ("4102763") or ("4107094") or ("4107609") or ("4117598") or ("4119577") or ("4120308") or ("4123393") or ("4123469") or ("4124539") or ("4125159") or ("4126569") or ("4126570") or ("4126571") or ("4127174") or ("4130587") or ("4133890") or ("4136120") or ("4136208") or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/12 14:26
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## EAST Search History

S45	136	(74/17.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/12 14:28
S46	290	(74/18).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/12 14:33
S47	1161	(74/18.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/12 14:33
S48	12	("4534695"   "4560880"   "4770531"   "4856641").PN. OR ("5150040"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 14:57
S49	10	("20020189117"   "5524502"   "5701041"   "5858587"   "6188150"   "6208408"   "6320649"   "6353271"   "6359677"   "6442858").PN. OR ("6992755"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 15:34
S50	574	(269/73).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/26 06:19
S53	113	((74/490.07) or (74/490.08) or (41/490.09)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/26 06:22
S54	27	("3093939"   "3194990"   "3921340"   "4307617"   "4648210"   "4771578"   "4827240"   "4853630"   "4884941"   "4936148"   "5053687"   "5054244"   "5076026"   "5157871"   "5185957"   "5333514"   "5378282"   "5558557"   "5573443"   "5711196"   "5740699"   "5882243"   "5941128"   "5980360"   "6146044").PN. OR ("6257957").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 06:34
S55	13	("4036607"   "4047343"   "4680998"   "4974368"   "5024025"   "5027280"   "5054244"   "5076026").PN. OR ("5157871"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 07:50